

California OES Weather Threat Briefing

Thursday, February 3, 2022
9:00 AM PST

Day 1 (Thursday): Gusty offshore winds of 40 to locally 60+ mph will continue across the southern California mountains and foothills, and even areas near the coast at times, through noon, and then again this evening through Friday afternoon. Some gusty conditions will also continue along the Colorado River Valley.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

02/03/22 - 02/09/22

Thursday - Friday

- Strong and gusty offshore northeast to easterly winds will persist across many southern California mountain and foothill locations through noon Thursday, then again Thursday evening into Friday, with the strongest winds expected through noon today and again Friday morning. Winds will remain elevated in the Santa Anas through Friday. Stronger winds will also occasionally impacts areas closer to the coast as well as the Upper Colorado River Valley.
 - Wind gusts of 45 to locally 65+ mph are expected during the height of the event through noon Thursday and again Friday morning
 - Some downed trees and power lines remain possible before winds gradually subside Thursday night into Friday
 - The combination of ongoing very dry conditions and winds may locally increase fire weather concerns into Friday
- Cold overnight temperatures will continue across the Central Valley, with another night or two of sub-freezing low temperatures expected

Saturday - Wednesday

- Several additional rounds of gusty Santa Ana (offshore) winds are forecast to return to southern California later Sunday through the middle of next week, though the exact timing and speed of the strongest winds remains somewhat uncertain at this time
- Fire weather concerns may become elevated over southern California Sunday through Wednesday due to the gusty winds and ongoing very dry conditions
- No precipitation is expected across the state through at least the middle of next week, and likely beyond



CALIFORNIA WEATHER IMPACTS

02/03/22 - 02/09/22

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	All Regions	Southern (Early)		Southern	Southern	Southern	Southern
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern				Southern	Southern	Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold	Inland (Central Valley)						



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

02/03/22 - 02/05/22

No precipitation is expected through at least Saturday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

02/08/22 - 02/14/22

6-10 Day Outlook (February 8 - February 12)

Temperatures

- Above normal temperatures are strongly favored to persist statewide

Precipitation

- Below normal precipitation is also strongly favored to continue statewide

8-14 Day Outlook (February 10 – February 16)

Temperatures

- Above normal temperatures are favored statewide once again

Precipitation

- Below normal precipitation is once again favored to continue statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

